

Title (en)

Phase-change type optical recording medium

Title (de)

Optisches Aufzeichnungsmedium vom Phasenwechsel-Typ

Title (fr)

Support d'enregistrement optique de type à changement de phase

Publication

**EP 0957476 B1 20050511 (EN)**

Application

**EP 99108492 A 19990512**

Priority

- JP 13002898 A 19980513
- JP 21706998 A 19980731

Abstract (en)

[origin: EP0957476A1] In an optical recording medium provided with a recording layer, the recording layer includes a meta-stable phase recording material belonging to Fm3m space group with a composition of (Ib)a(IIIb)b(Sb)x(Te)1-a-b-x, in which  $0.72 \leq x + 2a + 7b / 6 \leq 0.82$ .

IPC 1-7

**G11B 7/24**

IPC 8 full level

**G11B 7/243** (2013.01)

CPC (source: EP)

**G11B 7/243** (2013.01); **G11B 2007/24306** (2013.01); **G11B 2007/24308** (2013.01); **G11B 2007/24314** (2013.01); **G11B 2007/24316** (2013.01)

Cited by

EP1285775A4; US6956809B2; WO02076757A1

Designated contracting state (EPC)

DE ES FR GB IT NL

DOCDB simple family (publication)

**EP 0957476 A1 19991117; EP 0957476 B1 20050511**; DE 69925195 D1 20050616; DE 69925195 T2 20060223; ES 2242326 T3 20051101

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